

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-----------------------|----------------------|--------------------------|------------------|
| 10/708,439 | 03/03/2004 | Ty Albert Hartwick | 717119.466 | 2438 |
| 27128 | 27128 7590 06/15/2006 | | EXAMINER | |
| BLACKWE | LL SANDERS PEPER I | PRICE, RICHAR | PRICE, RICHARD THOMAS JR | |
| SUITE 2400 | 711.021 | | ART UNIT | PAPER NUMBER |
| ST. LOUIS, | MO 63101 | | 3643 | |

DATE MAILED: 06/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | | |
|--|---|--|--|--|--|--|
| Office Action Summary | | 10/708,439 | HARTWICK, TY ALBERT | | | |
| | | Examiner | Art Unit | | | |
| | | Thomas Price | 3643 | | | |
| Period fo | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | |
| WHIC - Exte after - If NC - Failu Any | ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | |
| Status | | | | | | |
| 1)⊠ | Responsive to communication(s) filed on <u>03-1</u> | 14-2006 . | | | | |
| | : | s action is non-final. | | | | |
| 3)[| Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Dispositi | ion of Claims | | | | | |
| 4)⊠ | Claim(s) 1-32 is/are pending in the application | 1. | | | | |
| | 4a) Of the above claim(s) <u>25-32</u> is/are withdrawn from consideration. | | | | | |
| 5) | Claim(s) is/are allowed. | | | | | |
| 6)⊠ | Claim(s) <u>1-12</u> is/are rejected. | | | | | |
| 7)⊠ | Claim(s) <u>13-24</u> is/are objected to. | | | | | |
| 8)[| Claim(s) are subject to restriction and/o | or election requirement. | | | | |
| Applicati | ion Papers | | | | | |
| 9)[| The specification is objected to by the Examine | er. | | | | |
| | The drawing(s) filed on is/are: a) ☐ acc | | Examiner. | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority ι | ınder 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | | | |
| 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| | | | | | | |
| Attachmen | t(e) | | | | | |
| 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) | | | | | | |
| 2) D Notic | 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date | | | | | |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other: | | | | | | |

Art Unit: 3643

DETAILED ACTION

Election/Restrictions

In response to the Applicant's argument in support of traversal of the election of species requirement, the Examiner withdraws the election of species. And as such, Group I consists of claims 1-24.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Kobussen et al (US Patent 6,245,369).

Kobussen et al teach a method and means for controlling the variations in weight of extruded sausages. More specifically, the apparatus of Kossen et al includes a pump assembly, a conveyor, a portioning mechanism, a weighing mechanism and at elast one filling mechanism. Regarding claim 2, a hopper assembly is capable of receiving ground meat and a main displacement assembly. As for claim 3, the main displacement assembly includes a vacuum pump capable of applying a vacuum to ground meat located in the hopper assembly. Regarding claims 6 and 7, the drive mechanism includes a motor that is operatively connected to a location monitoring mechanism and the location monitoring mechanism is electrically connected to an electronic control. With regards to claim 9, the electronic control is operatively connected to the conveyor.

Art Unit: 3643

Allowable Subject Matter

Claims 13-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Summary: Claims 1-12 are rejected, while claims 13-24 are objected to as being allowable dependent claim.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas Price whose telephone number is 571-272-6892. The examiner can normally be reached on M-F from 6:30a.m. to 3:00p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Poon can be reached on 571-272-6891. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/708,439

Art Unit: 3643

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-\$\frac{1}{4}72-1000.

Thomas Price

Primary Examiner GAU: 3643

May 30, 2006

rtp